Open data as method for fraud prevention

PRESENTED BY
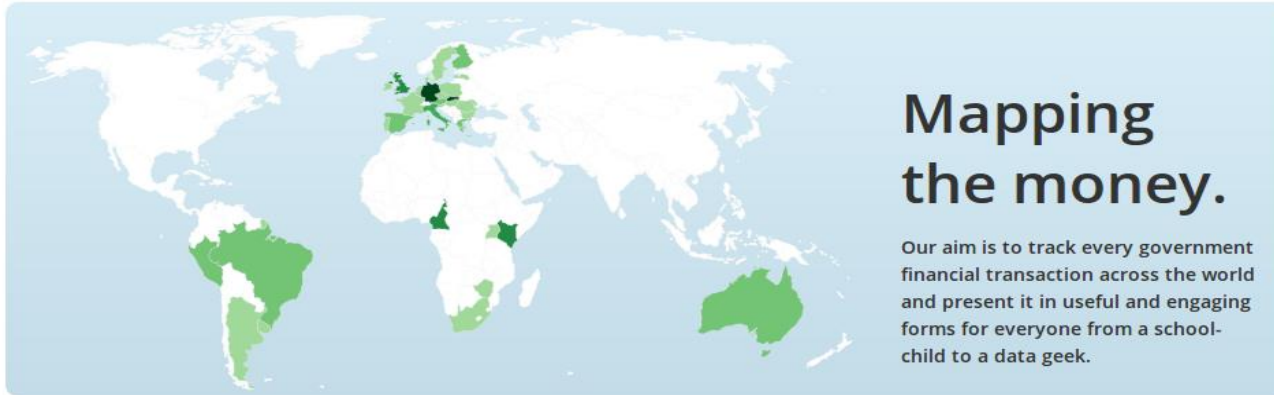
Stefan Wehrmeyer, Open Knowledge Foundation Germany

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Quick overview

- Why open machine readable ESI funds data is needed
- Tools for visualising spending and preventing fraud based on open data
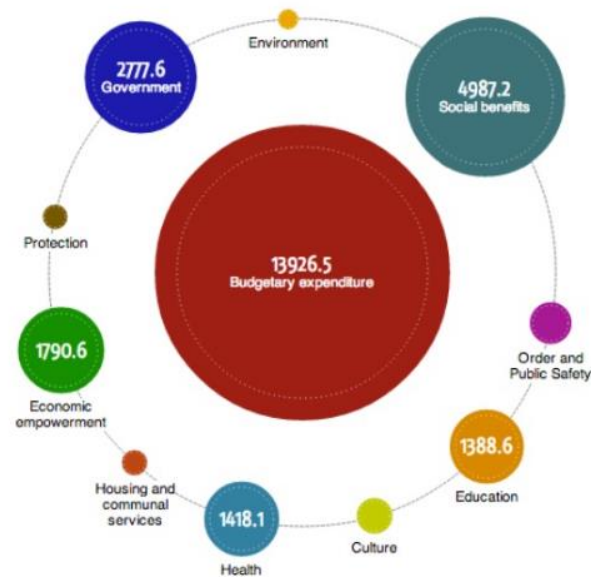- Why open data matters? More eyes!

OpenSpending
A global community:
Creating an open map of government money

Provide the big picture

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Help citizens and journalists understand spending
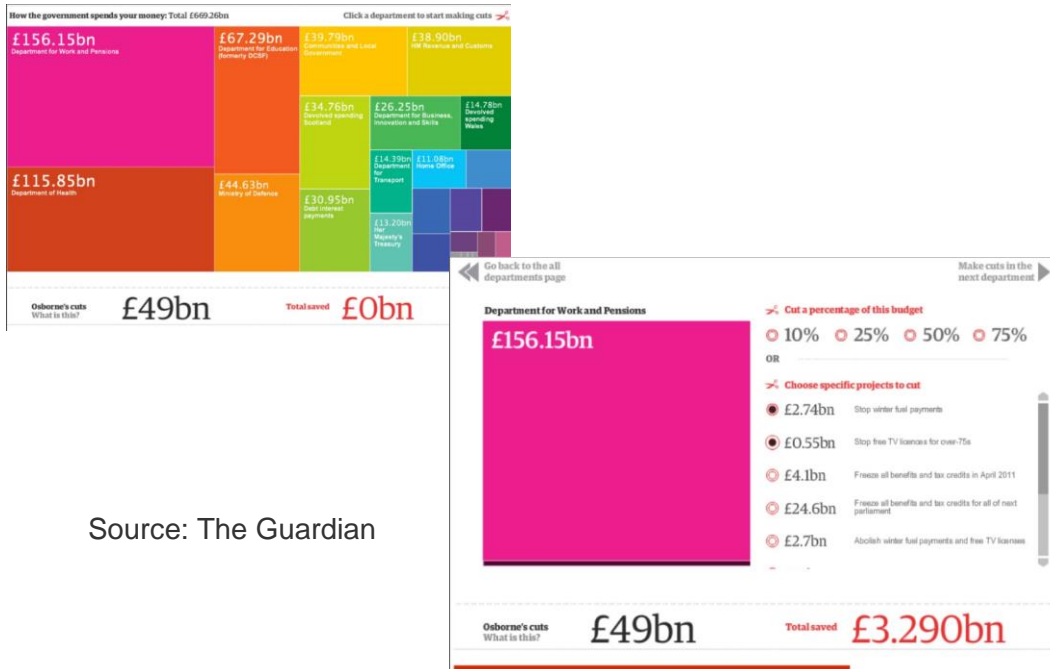
Source: The Guardian

HINT: DON'T USE FLASH!

Source: Meieraha.eu
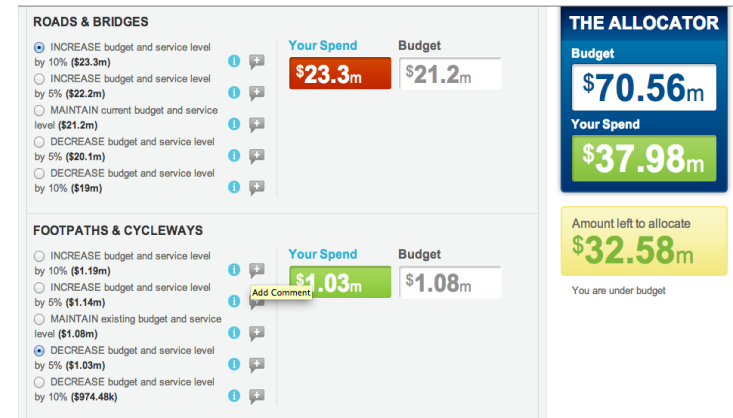
Source: Budget Allocator

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Help citizens see how government spending relates to them personally?

Source: WhereDoesMyMoneyGo.org

Source: Budzeti.ba

Open data for fraud detection: Supervizor, Slovenia

- A transactional database from the Anti-Corruption Agency, Slovenia

- Matching transactional spending, company data and staff lists

- Advanced models for identifying irregular transactions
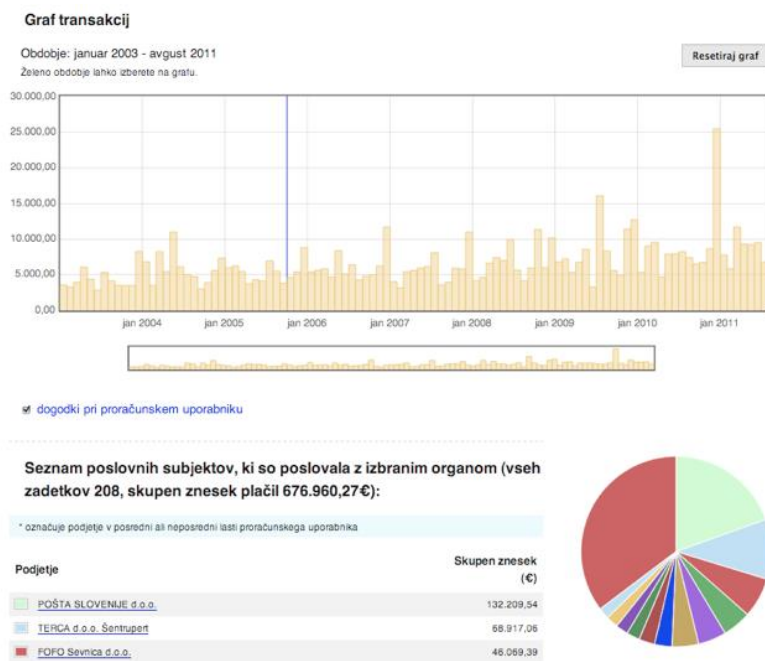

Source: Supervizor (Slovenia)

What member states need to deliver on ESI funds?

- Machine readable
- CSV download
- Openly licensed - see the [Open Definition](#)
- Project payments and transactions published timely

Which other types of data should become open?

- Company data: So that ESI funds data can be matched to companies
  - https://index.okfn.org/country/dataset/companies
- Non-profit and charities data: Needed for the same reason
  - Unavailable in most member states
- Taxation data for companies
  - Available in eg. Denmark

http://okfn.org/

info@openspending.org

http://openspending.org/

http://apps.openspending.org/oscontactsmap/